5

10

ABSTRACT OF THE DISCLOSURE

A resin composite characterized in that it includes: a polymer compound which is an alternating copolymer of a saccharic compound and an aliphatic compound and has a three-dimensional network; and a plasticizer contained in the gap in the three-dimensional network of the above polymer compound, the production of the resin composite contributing to making good use of waste vegetable resources, such as used paper and waste molasses, as raw materials, the resin composite having elasticity and flexibility just as does rubber.